Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2020-11-18-26** **Date: 30/10/2019**

Project Name : "Construction of Swimming Pool at Amrutha Nagara Byatarayanapura Ward No.07"

Agency : Sri.K.Somappa, No.139/A, 6th Main Mathikere, Bangalore-560054

Customer's Reference : EE(Project)/Ynk Zone/WO/12/18-19

Date of Receipt : 03-10-19

Customer ID : GF Changing Room Roof Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 29/10/2019

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	GF Changing Room Roof Concrete	M25	01/10/2019	29/10/2019	149.94 X 149.53 X 151.59	22421	**8.786**	616.8	27.5	27.3
2	GF Changing Room Roof Concrete	M25	01/10/2019	29/10/2019	149.97 X 149.79 X 150.29	22464	**8.575**	587.5	26.2	
3	GF Changing Room Roof Concrete	M25	01/10/2019	29/10/2019	151.65 X 151.18 X 150.27	22926	**8.097**	645.8	28.2	

* The results obtained are satisfactory as per standard requirements.

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2020-11-18-26** **Date: 30/10/2020**

Project Name : "Construction of Swimming Pool at Amrutha Nagara Byatarayanapura Ward No.07"

Agency : Sri.K.Somappa, No.139/A, 6th Main Mathikere, Bangalore-560054

Customer's Reference : EE(Project)/Ynk Zone/WO/12/18-19

Date of Receipt : 27-10-20

Customer ID : SF Column Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 30/10/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	SF Column Concrete	M25	23/10/2020	30/10/2020	149.25 X 151.56 X 149.08	22620	**8.239**	534.4	23.6	22.9
2	SF Column Concrete	M25	23/10/2020	30/10/2020	149.12 X 150.93 X 151.25	22507	**8.488**	501.4	22.3	
3	SF Column Concrete	M25	23/10/2020	30/10/2020	150.91 X 150.00 X 149.34	22636	**8.165**	513.2	22.7	

* The results obtained are satisfactory as per standard requirements.

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2020-11-18-26**

Project Name : "Construction of Swimming Pool at Amrutha Nagara Byatarayanapura Ward No.07"

Date: 20/11/2020

Agency : Sri.K.Somappa, No.139/A, 6th Main Mathikere, Bangalore-560054

Customer's Reference : EE(Project)/Ynk Zone/WO/12/18-19

Date of Receipt : 27-10-20

Customer ID : SF Column Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 20/11/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	SF Column Concrete	M25	23/10/2020	20/11/2020	149.61 X 149.65 X 150.92	22390	**8.786**	613.6	27.4	27.4
2	SF Column Concrete	M25	23/10/2020	20/11/2020	149.43 X 150.11 X 149.46	22431	**8.575**	592.6	26.4	
3	SF Column Concrete	M25	23/10/2020	20/11/2020	150.70 X 149.67 X 149.51	22555	**8.097**	638.8	28.3	

* The results obtained are satisfactory as per standard requirements.

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TEST REPORT OF CEMENT CONCRETE CUBES

Format No: CP/TF/01

Lab ID : **CP-2020-11-18-26**

Project Name : "Construction of Swimming Pool at Amrutha Nagara Byatarayanapura Ward No.07"

Date: 02/11/2020

Agency : Sri.K.Somappa, No.139/A, 6th Main Mathikere, Bangalore-560054

Customer's Reference : EE(Project)/Ynk Zone/WO/12/18-19

Date of Receipt : 27-10-20

Customer ID : SF Lintel Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 01/11/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	SF Lintel Concrete	M25	25/10/2020	01/11/2020	149.46 X 149.69 X 150.53	22373	**8.239**	530.5	23.7	23.1
2	SF Lintel Concrete	M25	25/10/2020	01/11/2020	150.14 X 149.56 X 151.20	22455	**8.488**	511.0	22.8	
3	SF Lintel Concrete	M25	25/10/2020	01/11/2020	149.37 X 151.67 X 150.02	22654	**8.165**	519.1	22.9	

* The results obtained are satisfactory as per standard requirements.

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2020-11-18-26** **Date: 04/11/2020**

Project Name : "Construction of Swimming Pool at Amrutha Nagara Byatarayanapura Ward No.07"

Agency : Sri.K.Somappa, No.139/A, 6th Main Mathikere, Bangalore-560054

Customer's Reference : EE(Project)/Ynk Zone/WO/12/18-19

Date of Receipt : 30-10-20

Customer ID : SF Roof Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 04/11/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	SF Roof Concrete	M25	28/10/2020	04/11/2020	149.72 X 151.94 X 150.23	22748	**8.239**	541.9	23.8	22.8
2	SF Roof Concrete	M25	28/10/2020	04/11/2020	151.84 X 151.56 X 151.17	23012	**8.488**	521.6	22.7	
3	SF Roof Concrete	M25	28/10/2020	04/11/2020	149.93 X 149.15 X 151.55	22363	**8.165**	493.0	22.0	

* The results obtained are satisfactory as per standard requirements.

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2020-11-18-26** **Date: 17/11/2020**

Project Name : "Construction of Swimming Pool at Amrutha Nagara Byatarayanapura Ward No.07"

Agency : Sri.K.Somappa, No.139/A, 6th Main Mathikere, Bangalore-560054

Customer's Reference : EE(Project)/Ynk Zone/WO/12/18-19

Date of Receipt : 12-11-20

Customer ID : Gutter Beam Bottom Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 17/11/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Gutter Beam Bottom Concrete	M25	10/11/2020	17/11/2020	149.31 X 149.38 X 150.15	22305	**8.239**	523.0	23.4	23.1
2	Gutter Beam Bottom Concrete	M25	10/11/2020	17/11/2020	151.04 X 150.22 X 150.60	22689	**8.488**	520.7	23.0	
3	Gutter Beam Bottom Concrete	M25	10/11/2020	17/11/2020	151.65 X 149.59 X 151.55	22685	**8.165**	520.4	22.9	

* The results obtained are satisfactory as per standard requirements.

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2020-11-18-26** **Date: 17/11/2020**

Project Name : "Construction of Swimming Pool at Amrutha Nagara Byatarayanapura Ward No.07"

Agency : Sri.K.Somappa, No.139/A, 6th Main Mathikere, Bangalore-560054

Customer's Reference : EE(Project)/Ynk Zone/WO/12/18-19

Date of Receipt : 12-11-20

Customer ID : Gutter Beam & Wall Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 17/11/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Gutter Beam & Wall Concrete	M25	10/11/2020	17/11/2020	150.58 X 149.64 X 151.72	22532	**8.239**	538.8	23.9	23.1
2	Gutter Beam & Wall Concrete	M25	10/11/2020	17/11/2020	150.33 X 151.97 X 150.69	22847	**8.488**	513.7	22.5	
3	Gutter Beam & Wall Concrete	M25	10/11/2020	17/11/2020	151.27 X 151.85 X 149.18	22970	**8.165**	524.3	22.8	

* The results obtained are satisfactory as per standard requirements.

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2020-11-18-26** **Date: 25/08/2020**

Project Name : "Construction of Swimming Pool at Amrutha Nagara Byatarayanapura Ward No.07"

Agency : Sri.K.Somappa, No.139/A, 6th Main Mathikere, Bangalore-560054

Customer's Reference : EE(Project)/Ynk Zone/WO/12/18-19

Date of Receipt : 20-08-20

Customer ID : Baby Pool Base Slab Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 25/08/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Baby Pool Base Slab Concrete	M25	18/08/2020	25/08/2020	149.83 X 151.54 X 151.00	22705	**8.239**	540.6	23.8	22.6
2	Baby Pool Base Slab Concrete	M25	18/08/2020	25/08/2020	149.04 X 150.50 X 149.32	22430	**8.488**	494.2	22.0	
3	Baby Pool Base Slab Concrete	M25	18/08/2020	25/08/2020	150.24 X 151.96 X 150.33	22830	**8.165**	504.5	22.1	

* The results obtained are satisfactory as per standard requirements.

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2020-11-18-26** **Date: 15/09/2020**

Project Name : "Construction of Swimming Pool at Amrutha Nagara Byatarayanapura Ward No.07"

Agency : Sri.K.Somappa, No.139/A, 6th Main Mathikere, Bangalore-560054

Customer's Reference : EE(Project)/Ynk Zone/WO/12/18-19

Date of Receipt : 20-08-20

Customer ID : Baby Pool Base Slab Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 15/09/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Baby Pool Base Slab Concrete	M25	18/08/2020	15/09/2020	149.10 X 149.29 X 149.87	22259	**8.786**	604.4	27.2	27.5
2	Baby Pool Base Slab Concrete	M25	18/08/2020	15/09/2020	151.92 X 149.84 X 149.35	22764	**8.575**	608.5	26.7	
3	Baby Pool Base Slab Concrete	M25	18/08/2020	15/09/2020	151.72 X 149.27 X 149.36	22648	**8.097**	646.3	28.5	

* The results obtained are satisfactory as per standard requirements.

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Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Date: 02/09/2020

Lab ID : **CP-2020-11-18-26**

Project Name : "Construction of Swimming Pool at Amrutha Nagara Byatarayanapura Ward No.07"

Agency : Sri.K.Somappa, No.139/A, 6th Main Mathikere, Bangalore-560054

Customer's Reference : EE(Project)/Ynk Zone/WO/12/18-19

Date of Receipt : 28-08-20

Customer ID : Baby Pool Side Wall Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 02/09/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Baby Pool Side Wall Concrete	M25	26/08/2020	02/09/2020	150.46 X 150.24 X 149.30	22605	**8.239**	536.8	23.7	22.8
2	Baby Pool Side Wall Concrete	M25	26/08/2020	02/09/2020	151.10 X 150.34 X 149.21	22716	**8.488**	504.8	22.2	
3	Baby Pool Side Wall Concrete	M25	26/08/2020	02/09/2020	150.69 X 151.58 X 151.23	22841	**8.165**	511.2	22.4	

* The results obtained are satisfactory as per standard requirements.

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Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2020-11-18-26** **Date: 23/09/2020**

Project Name : "Construction of Swimming Pool at Amrutha Nagara Byatarayanapura Ward No.07"

Agency : Sri.K.Somappa, No.139/A, 6th Main Mathikere, Bangalore-560054

Customer's Reference : EE(Project)/Ynk Zone/WO/12/18-19

Date of Receipt : 28-08-20

Customer ID : Baby Pool Side Wall Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 23/09/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Baby Pool Side Wall Concrete	M25	26/08/2020	23/09/2020	150.10 X 151.26 X 149.86	22704	**8.786**	613.1	27.0	27.3
2	Baby Pool Side Wall Concrete	M25	26/08/2020	23/09/2020	150.18 X 150.12 X 149.87	22544	**8.575**	594.2	26.4	
3	Baby Pool Side Wall Concrete	M25	26/08/2020	23/09/2020	150.89 X 149.52 X 150.55	22560	**8.097**	646.5	28.7	

* The results obtained are satisfactory as per standard requirements.

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2020-11-18-26** **Date: 30/08/2019**

Project Name : "Construction of Swimming Pool at Amrutha Nagara Byatarayanapura Ward No.07"

Agency : Sri.K.Somappa, No.139/A, 6th Main Mathikere, Bangalore-560054

Customer's Reference : EE(Project)/Ynk Zone/WO/12/18-19

Date of Receipt : 26-08-19

Customer ID : Plinth Beam Concrete for Compound

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 30/08/2019

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Plinth Beam Concrete for Compound	M25	23/08/2019	30/08/2019	149.38 X 150.23 X 149.51	22441	**8.239**	519.3	23.1	22.8
2	Plinth Beam Concrete for Compound	M25	23/08/2019	30/08/2019	149.77 X 150.06 X 150.81	22474	**8.488**	512.0	22.8	
3	Plinth Beam Concrete for Compound	M25	23/08/2019	30/08/2019	150.96 X 150.79 X 150.12	22763	**8.165**	511.0	22.4	

* The results obtained are satisfactory as per standard requirements.

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2020-11-18-26** **Date: 20/09/2019**

Project Name : "Construction of Swimming Pool at Amrutha Nagara Byatarayanapura Ward No.07"

Agency : Sri.K.Somappa, No.139/A, 6th Main Mathikere, Bangalore-560054

Customer's Reference : EE(Project)/Ynk Zone/WO/12/18-19

Date of Receipt : 26-08-19

Customer ID : Plinth Beam Concrete for Compound

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 20/09/2019

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Plinth Beam Concrete for Compound	M25	23/08/2019	20/09/2019	151.76 X 151.22 X 151.65	22948	**8.786**	638.3	27.8	27.3
2	Plinth Beam Concrete for Compound	M25	23/08/2019	20/09/2019	150.11 X 149.16 X 151.20	22391	**8.575**	585.4	26.1	
3	Plinth Beam Concrete for Compound	M25	23/08/2019	20/09/2019	150.43 X 150.65 X 151.24	22663	**8.097**	635.3	28.0	

* The results obtained are satisfactory as per standard requirements.

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2020-11-18-26** **Date: 06/09/2019**

Project Name : "Construction of Swimming Pool at Amrutha Nagara Byatarayanapura Ward No.07"

Agency : Sri.K.Somappa, No.139/A, 6th Main Mathikere, Bangalore-560054

Customer's Reference : EE(Project)/Ynk Zone/WO/12/18-19

Date of Receipt : 03-09-19

Customer ID : Column Concrete For Compound Wall

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 06/09/2019

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Column Concrete For Compound Wall	M25	30/08/2019	06/09/2019	150.69 X 151.81 X 151.11	22877	**8.239**	544.8	23.8	23.0
2	Column Concrete For Compound Wall	M25	30/08/2019	06/09/2019	151.20 X 150.73 X 150.79	22791	**8.488**	520.8	22.9	
3	Column Concrete For Compound Wall	M25	30/08/2019	06/09/2019	150.58 X 149.31 X 149.36	22482	**8.165**	502.9	22.4	

* The results obtained are satisfactory as per standard requirements.

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2020-11-18-26** **Date: 27/09/2019**

Project Name : "Construction of Swimming Pool at Amrutha Nagara Byatarayanapura Ward No.07"

Agency : Sri.K.Somappa, No.139/A, 6th Main Mathikere, Bangalore-560054

Customer's Reference : EE(Project)/Ynk Zone/WO/12/18-19

Date of Receipt : 03-09-19

Customer ID : Column Concrete For Compound Wall

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 27/09/2019

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Column Concrete For Compound Wall	M25	30/08/2019	27/09/2019	150.93 X 150.99 X 151.69	22790	**8.786**	631.5	27.7	27.3
2	Column Concrete For Compound Wall	M25	30/08/2019	27/09/2019	150.39 X 149.84 X 149.41	22534	**8.575**	586.0	26.0	
3	Column Concrete For Compound Wall	M25	30/08/2019	27/09/2019	149.76 X 151.84 X 149.43	22740	**8.097**	640.6	28.2	

* The results obtained are satisfactory as per standard requirements.

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92

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Quality Manager

****End of Report****

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2020-11-18-26** **Date: 21/09/2019**

Project Name : "Construction of Swimming Pool at Amrutha Nagara Byatarayanapura Ward No.07"

Agency : Sri.K.Somappa, No.139/A, 6th Main Mathikere, Bangalore-560054

Customer's Reference : EE(Project)/Ynk Zone/WO/12/18-19

Date of Receipt : 16-09-19

Customer ID : Lintel Concrete For Compound Wall

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 21/09/2019

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Lintel Concrete For Compound Wall	M25	14/09/2019	21/09/2019	149.87 X 150.28 X 151.63	22523	**8.239**	531.0	23.6	23.0
2	Lintel Concrete For Compound Wall	M25	14/09/2019	21/09/2019	149.10 X 151.77 X 149.74	22630	**8.488**	513.5	22.7	
3	Lintel Concrete For Compound Wall	M25	14/09/2019	21/09/2019	151.78 X 149.26 X 150.98	22655	**8.165**	513.7	22.7	

* The results obtained are satisfactory as per standard requirements.

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2020-11-18-26** **Date: 12/10/2019**

Project Name : "Construction of Swimming Pool at Amrutha Nagara Byatarayanapura Ward No.07"

Agency : Sri.K.Somappa, No.139/A, 6th Main Mathikere, Bangalore-560054

Customer's Reference : EE(Project)/Ynk Zone/WO/12/18-19

Date of Receipt : 16-09-19

Customer ID : Lintel Concrete For Compound Wall

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 12/10/2019

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Lintel Concrete For Compound Wall	M25	14/09/2019	12/10/2019	150.74 X 151.48 X 150.09	22835	**8.786**	631.3	27.6	27.8
2	Lintel Concrete For Compound Wall	M25	14/09/2019	12/10/2019	150.63 X 149.16 X 151.41	22468	**8.575**	605.8	27.0	
3	Lintel Concrete For Compound Wall	M25	14/09/2019	12/10/2019	151.16 X 149.72 X 149.83	22632	**8.097**	654.8	28.9	

* The results obtained are satisfactory as per standard requirements.

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2020-11-18-26** **Date: 24/06/2020**

Project Name : "Construction of Swimming Pool at Amrutha Nagara Byatarayanapura Ward No.07"

Agency : Sri.K.Somappa, No.139/A, 6th Main Mathikere, Bangalore-560054

Customer's Reference : EE(Project)/Ynk Zone/WO/12/18-19

Date of Receipt : 19-06-20

Customer ID : Drain Bottom Slab Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M20 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 24/06/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Drain Bottom Slab Concrete	M20	17/06/2020	24/06/2020	150.44 X 149.02 X 150.46	22418	**8.955**	405.7	18.1	18.2
2	Drain Bottom Slab Concrete	M20	17/06/2020	24/06/2020	151.16 X 150.13 X 151.02	22694	**8.926**	409.3	18.0	
3	Drain Bottom Slab Concrete	M20	17/06/2020	24/06/2020	151.58 X 150.63 X 151.49	22832	**8.414**	419.1	18.4	

* The results obtained are satisfactory as per standard requirements.

Asst. Executive Engineer
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BBMP, Bangalore - 92

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Date

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GEO TECHNICAL | PROJECT MANAGEMENT | SURVEYING SERVICES |

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2020-11-18-26** **Date: 15/07/2020**

Project Name : "Construction of Swimming Pool at Amrutha Nagara Byatarayanapura Ward No.07"

Agency : Sri.K.Somappa, No.139/A, 6th Main Mathikere, Bangalore-560054

Customer's Reference : EE(Project)/Ynk Zone/WO/12/18-19

Date of Receipt : 19-06-20

Customer ID : Drain Bottom Slab Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M20 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 15/07/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Drain Bottom Slab Concrete	M20	17/06/2020	15/07/2020	151.69 X 150.42 X 151.40	22817	**8.062**	546.9	24.0	23.5
2	Drain Bottom Slab Concrete	M20	17/06/2020	15/07/2020	151.86 X 150.38 X 150.02	22836	**8.285**	519.7	22.8	
3	Drain Bottom Slab Concrete	M20	17/06/2020	15/07/2020	150.34 X 150.25 X 149.49	22590	**8.513**	539.5	23.9	

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2020-11-18-26** **Date: 27/06/2020**

Project Name : "Construction of Swimming Pool at Amrutha Nagara Byatarayanapura Ward No.07"

Agency : Sri.K.Somappa, No.139/A, 6th Main Mathikere, Bangalore-560054

Customer's Reference : EE(Project)/Ynk Zone/WO/12/18-19

Date of Receipt : 22-06-20

Customer ID : Drain Side Wall Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M20 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 27/06/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Drain Side Wall Concrete	M20	20/06/2020	27/06/2020	151.91 X 151.66 X 149.91	23040	**8.955**	420.9	18.3	18.5
2	Drain Side Wall Concrete	M20	20/06/2020	27/06/2020	150.24 X 150.84 X 150.34	22663	**8.926**	419.2	18.5	
3	Drain Side Wall Concrete	M20	20/06/2020	27/06/2020	150.27 X 149.65 X 150.12	22488	**8.414**	424.3	18.9	

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